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PATENT  
Docket No. 15436.247.40.1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

DiJaili et al.

Serial No.: 10/020,558  
Filed: Dec. 14, 2001  
For: OPTICAL LOGICAL CIRCUITS BASED ON LASING SEMICONDUCTOR OPTICAL AMPLIFIERS  
Examiner: Phillip Nguyen  
Patent No.: 6,853,658 B1  
Issue Date: Feb. 8, 2005

Art Unit  
2828

REQUEST FOR A CERTIFICATE OF CORRECTION  
UNDER 37 C.F.R. § 1.323

Attn: Certificate of Correction Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the provisions of 37 C.F.R. § 1.323 which implement 35 U.S.C. § 255, the Commissioner is respectfully requested to issue a Certificate of Correction to correct mistakes in the above-identified patent. The enclosed Patent Office Form 1050 reflects the desired corrections. Also enclosed please find a check in the amount of \$100.00 to cover the costs for issuance of this certificate.

*Certificate  
OCT 4 2006  
of Correction*

10/02/2006 RBIZUNES 00000130 6853658

01 FT:1811

100.00 UP

OCT 04 2006

The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment to Deposit Account No. 23-3178. Duplicate copies of this letter are enclosed.

Dated this 22 day of September, 2006.

Respectfully submitted,



Eric L. Maschoff  
Attorney for Patentee  
Registration No. 36,596  
Customer No. 022913

ELM:slw  
Docket No. 15436.247.40.1  
PR0000001787V001

CERTIFICATE OF DEPOSIT UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 27<sup>th</sup> day of September, 2006.



Transmitted: REQUEST FOR A CERTIFICATE OF CORRECTION UNDER 37 C.F.R. § 1.323,  
PTO Form 1050 and Check No. 149013 for \$100.00

OCT 04 2006

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**UNITED STATES PATENT AND TRADEMARK OFFICE**  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,853,658 B1

DATED : Feb. 8, 2005

INVENTOR(S) : DiJaili et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

**Title Page**

Item 56, References Cited, Other Documents, line 10, change "WDM/TDW" to --WDM/TDM--

**Column 2**

Line 3, change "out puts" to --outputs--

**Column 4**

Line 28, after "VLSOA" change "10" to --110--

Line 30, after "VLSOA" change "100" to --110--

**Column 6**

Line 46, after "gain medium" change "150" to --120--

**Column 8**

Line 64, change "form" to --from--

Line 65, change "save" to --same--

**Column 9**

Line 12, change "lash" to --laser--

Line 16, change "amplifier" to --amplifiers--

Line 60, after "VLSOA" change "10" to --110--

**Column 10**

Line 8, after "VLSOA" change "10" to --110--

Line 15, after "VLSOA" change "10" to --110--

**Column 11**

Line 28, after "VLSOA" change "10" to --110--

MAILING ADDRESS OF SENDER (Please do not use customer number)

PATENT NO. 6,853,658 B1

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Column 15

Line 3, before "optical AND" remove [and]

Column 16

Line 7, change "information" to --in function--

Column 19

Line 20, change "combined" to --combine--

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